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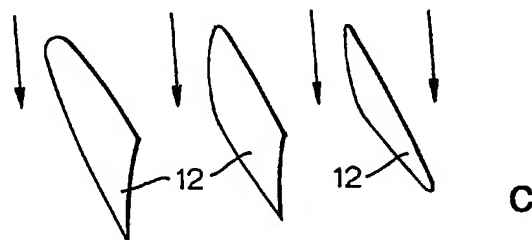
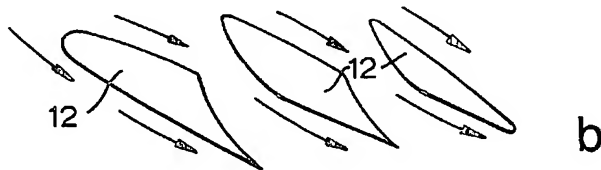
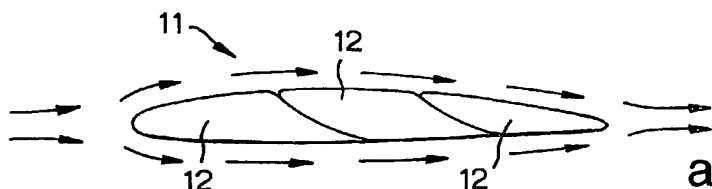
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(54) Title: A WING FOR A COMPOUND HELICOPTER



(57) Abstract: A wing (11) for a compound helicopter having a lifting rotor comprises a plurality of wing elements (12) of which one wing element is rotatably mounted and in one position thereof the wing elements form a single continuous aerofoil. In a preferred embodiment the wing comprises a plurality of rotatably mounted wing elements. Each rotatable wing element is rotated by rotating means so as to tend to reduce resistance to the downward airflow generated by the rotor when the helicopter is in vertical take off-landing mode.



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